

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

DAVIES, G. H. et al.

Serial No.: 09/936.794

Filing Date: November 13, 2001

Title: PRIMER COATING OF STEEL:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Docket: ACO 2694 P1US

Group Art Unit:

Examiner: Fletcher III, William P.

1762

INFORMATION DISCLOSURE STATEMENT

In accordance with the requirements of 37 CFR §1.56, applicants submit the documents attached hereto. Pursuant to the United States Patent and Trademark Office, OG Notice 05 August 2003, applicants have excluded the twelve (12) U.S. patent documents from the attachment. A listing of said documents on form PTO-1449 is also attached. All documents listed on the PTO-1449 are to be made of record in the above-identified case.

The present Information Disclosure Statement is being filed with the Request for Continued Examination. If a filing fee is required, authorization to charge applilcants' deposit account can be found in the attached transmittal letter.

The following applications have also been filed by applicant or a related company, and have at least one inventor in common with the present application:

Application Nos. 10/380,129, filed June 20, 2003, 10/380,130, filed June 20, 2003, and

10/487,339, filed May 7, 2004. US 6,793,728, issued September 21, 2004, was also

filed by applicant or a related company, and has at least one inventor in common with

the present application.

Japanese Patent Application Numbers JP 55-106271, JP 6-200188 and JP 7-

70476 are not in the English language, however an English language abstract of each is

submitted herewith Japanese Patent Application Number JP 55-100921 is not in the

English language, however an English language translation of Japanese Laid-Open No.

1980-100921 is submitted herewith.

This Statement is not intended to represent that no better art exists. Applicants

reserve the right to contest the applicability of the documents attached hereto as prior

art in the event that any information is discovered which demonstrates that said

documents do not qualify as prior art.

Consideration of the present Information Disclosure Statement is respectfully

requested. The claimed invention is, however, deemed to represent a patentable

departure from the teachings of the prior art.

Respectfully submitted,

Lainie E. Parker

Attorney for Applicant(s)

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(Use several PTO-1	Atty. Docket ACO 2694 F		Serial No. 09/936,794					
4 0 5 2006 E	Applicant Davies, G. H. et al.							
FADENAPH SE	Filing Date November 1	Group Ar 1762	Group Art Unit 1762					
U.S. PATENT DOCU	MENTS							
Init Document Number	Date	Name		Class	Subclass	Filing	Date	
3,130,061	04-1964	McMahon et al.		106	84	l		
3,180,746	04-1965	Patton et al.		106	74			
3,345,194	10-1967	Weldes et al.		106	287			
3,392,039	07-1968	Cuneo Jr.		106	84			
3,715,224	02-1973	Campbell		106	74			
3,893,864	07-1975	Beers		106	1			
4,006,030	02-1977	Yoshida et al.		106	74			
4,086,096	04-1978	McLeod		106	1.17			
5,246,488	09-1993	Tanaka et al.		106	14.44			
6,329,059 B1	12-2001	Karchevsky et al.		428	414			
6,337,036 B1	01-2002	Karchevsky et al.		252	512		-	
6,482,536 B1	11-2002	Tanaka et al.		428	626			
FOREIGN PATENT I	OCUMENTS		The state of the s	M. F. Marian San Care				
Document		T 6	ountry	Class	Subclass	Translation		
Number	Date	Country		Olass	Oubclass			
					100/01	Yes	No	
0 295 834 A1	12-1988	European Patent Office		C04B	28/24			
WO 00/55261	09-2000	PCT International		C09D	1/02	<u> </u>		
2 100 744 A	01-1983	United Kingdom		C09J	1/00		 	
55-100921	08-1980	Japan	**	C21D	1/70	 	X	
55-106271	08-1980	Japan		C09D	5/10		X	
6-200188	07-1994	Japan		C09D	5/10	 	X	
7-70476	03-1995	Japan		C09D	5/08		Х	
8101300	10-1981	Republic of	Korea	C09D	5/10	X		
OTHER DOCUMENT	S (Including Auf	thor. Title D	ate Pertiner	t Pages	etc.) (GO TO	PAGE	2)	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) (GO TO PAGE 2) EXAMINER DATE CONSIDERED								

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION O 1 P(Se several sheets if necessary) PTO-1449 (modified)			Atty. Docket	#	Serial No	Serial No.			
			ACO 2694 F	1US	09/936,79	09/936,794			
[Applicant					
THAT THADEMARK OF				Davies, G. H. et al.					
			Filing Date Group Art Unit						
				November 13, 2001 1762					
2004 10 10 10 10	PATENT DOCUMEN								
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FUR	EIGN PATENT DOCU Document	Publ.	PARL I DESCRIPTION OF	Country Class Subc			Translation		
	Number	Date		ourna y	0.000	Cabolaco	, runoiation		
							Yes No		
ОТН	ER DOCUMENTS (In	cluding Auth	or, Title, E	ate, Pertiner	t Pages	, etc.)			
	English language trans					K to the street the same of the same of the	ıne 24, 1976.		
	English language trans			-					
	English language trans	slation of Japar	nese Laid-O	pen No. 1980-1	100921; la	aid open date A	August 1, 1980.		
	Derwent Abstract 66:5	6644 abstractii	ng NL 66043	385.					
	Derwent abstract 85:1	65408 abstract	ing JP 5107	3029.	4				
	Derwent abstract 85:1	81302 abstract	ing JP 5107	9125.					
	Derwent abstract 86:9	1877 abstractir	ng JP 51150	533.	· · · · · · ·				
	Patent Abstracts of Ja	pan abstracting	JP 55-106	271 (1980).					
	Patent Abstracts of Ja	pan abstracting	JP 06-200	188 (1994).					
	Patent Abstracts of Ja	pan abstracting	JP 07-070	476 (1995).	·				
	Abstract of KR810066	1 from EPO on	ı-line data ba	ase esp@cenet					
	International Search R	eport for Appli	cation No. P	CT/EP01/1055	2 dated J	anuary 24, 200	02.		
	Written Opinion of App	olication No. PC	CT/EP01/10	552 dated July	25, 2002.				
	Written Opinion of App	olication No. PC	CT/EP01/10	552 dated April	10, 2002	•			
	International Preliminary	Examination Re	port for Applic	cation No. PCT/E	P01/1055	2 dated January	10, 2003.		
	ller, Ralph K., "Lithium	Silicates," Cha	apter 2, pp.1	45-150.					
	ller, Ralph K., "Table 4	.3. Properties	of Commerc	ial Silica Sols L	isted by l	Manufacturer, ¡	pp. 416-418.		
	ller, Ralph K., "The Ch	emistry of Silic	a," John Wil	ey & Sons (197	⁷ 9) pp 40	7-409.			
	Sears, Jr., G. W., "Det Hydroxide," Analytical		•			ica by Titration	with Sodium		
				* **					
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.